

Flood Crest Occurences by One Foot Intervals: Susquehanna River at Harrisburg

Latitude: 40.255
Flood Stage: 17

Period of Record: 1786-Present
Last Flood: 9/9/2011

Longitude: -76.886
Number of Floods: 48

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
17 ft to 17.99 ft	9
18 ft to 18.99 ft	11
19 ft to 19.99 ft	7
20 ft to 20.99 ft	7
21 ft to 21.99 ft	2
22 ft to 22.99 ft	3
23 ft to 23.99 ft	1
24 ft to 24.99 ft	2
25 ft to 25.99 ft	3
26 ft to 26.99 ft	1

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	1
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	1
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0
40 ft to 40.99 ft	0
41 ft to 41.99 ft	0
42 ft to 42.99 ft	0
43 ft to 43.99 ft	0
44 ft to 44.99 ft	0
45 ft to 45.99 ft	0
46 ft to 46.99 ft	0

Drainage Area: 24100 sq mi
Gage Datum: 290.01 ft MSL

Data represents all historical floods.
Main Stem Susquehanna Basin

County of Gage: Dauphin
County of Forecast Point: Dauphin

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Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
17 ft to 17.99 ft	9	18.8
18 ft to 18.99 ft	11	22.9
19 ft to 19.99 ft	7	14.6
20 ft to 20.99 ft	7	14.6
21 ft to 21.99 ft	2	4.2
22 ft to 22.99 ft	3	6.2
23 ft to 23.99 ft	1	2.1
24 ft to 24.99 ft	2	4.2
25 ft to 25.99 ft	3	6.2
26 ft to 26.99 ft	1	2.1
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	1	2.1
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	1	2.1
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0

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Last Flood: 9/9/2011

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Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurence	Cumulative Percent of Flood Occurence
17 ft to 17.99 ft	48	100
18 ft to 18.99 ft	39	81.3
19 ft to 19.99 ft	28	58.4
20 ft to 20.99 ft	21	43.8
21 ft to 21.99 ft	14	29.2
22 ft to 22.99 ft	12	25
23 ft to 23.99 ft	9	18.8
24 ft to 24.99 ft	8	16.7
25 ft to 25.99 ft	6	12.5
26 ft to 26.99 ft	3	6.3
27 ft to 27.99 ft	2	4.2
28 ft to 28.99 ft	2	4.2
29 ft to 29.99 ft	2	4.2
30 ft to 30.99 ft	1	2.1
31 ft to 31.99 ft	1	2.1

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurence
32 ft to 32.99 ft	1	2.1
33 ft to 33.99 ft	1	2.1
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0
38 ft to 38.99 ft	0	0
39 ft to 39.99 ft	0	0
40 ft to 40.99 ft	0	0
41 ft to 41.99 ft	0	0
42 ft to 42.99 ft	0	0
43 ft to 43.99 ft	0	0
44 ft to 44.99 ft	0	0
45 ft to 45.99 ft	0	0
46 ft to 46.99 ft	0	0

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